

09/101132

760-248P

12 Rec'd PCT/PTO 30 JUN 1998

IN THE U. S. PATENT AND TRADE MARK OFFICE

APPLICANT: Shoji TSUJI et al.
INT'L. APPLN. NO.: PCT/JP97/03946
SERIAL NO.: New GROUP:
FILED: June 30, 1998 EXAMINER:
FOR: cDNA FRAGMENT OF CAUSATIVE GENE OF SPINOCEREBELLAR
ATAXIA TYPE2

PRELIMINARY AMENDMENT

Honorable Commissioner of Patents
BOX PATENT APPLICATION
Washington, D.C. 20231

June 30, 1998

Sir:

The following Preliminary Amendment and Remarks are respectfully submitted in connection with the above-identified application.

IN THE SPECIFICATION:

Before line 1, insert - This application claims the benefit under 35 U.S.C. §371 of prior PCT International Application No. PCT/JP97/03946 which has an International filing date of October 30, 1997 which designated the United States of America, the entire contents of which are hereby incorporated by reference.--

R E M A R K S

The specification has been amended to provide a cross-reference to the previously filed International Application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account 02-2448 for any additional fees required under 37 C.F.R. §1.16 or under 37 C.F.R. §1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH, BIRCH, LLP

By 

Gerald M. MURPHY

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IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): Shoji TSUJI, Kazuhiro SANPEI
Application No.: NEW Group No.:
Filed: June 30, 1998 Examiner:
For: cDNA FRAGMENT OF CAUSATIVE GENE OF SPINOCEREBELLAR
ATAXIA TYPE 2

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

June 30, 1998

Dear Sir:

Preliminary to the examination of the above-referenced NEW U.S. patent application, the following amendments and remarks are respectfully submitted.

IN THE SPECIFICATION:

Page 3

Line 5, change "SEQ ID NO: 1" to --SEQ ID NO:2--

Page 4

Line 11, after "sequence" insert --(SEQ ID NO:1)--

Page 5

Line 6, change "ID NO: 1" to --ID NO:2--

Line 13, change "SEQ ID NO: 1" to --SEQ ID NO:2--

Page 12

Line 3, after "(CAG)₅₆" insert --(SEQ ID NO:6)--

Line 5, after "CC-3' " insert --(SEQ ID NO:3)--

Line 7, after first occurrence of "3' " insert --(SEQ ID NO:4)--

Line 7, after "TG-3' " insert --(SEQ ID NO:5)--

Page 15

Line 9, after "AGC-3' " insert --(SEQ ID NO:7)--

Line 10, after "3' " insert --(SEQ ID NO:8)--

Page 16

Line 11, after "C-3' " insert --(SEQ ID NO:9)--

Line 20, after "ACC-3' " insert --(SEQ ID NO:10)--

Page 17

Line 3, after "C-3' " insert --(SEQ ID NO:11)--

Line 4, after "CG-3' " insert --(SEQ ID NO:12)--

Page 18

Line 9, after "C-3' " insert --(SEQ ID NO:13)--

Please replace pages 21-33 with the Substitute Sequence Listing enclosed herewith.

Please renumber the remaining pages of the Specification, beginning with the Claims consecutively from page 35 of the Substitute Sequence Listing.

IN THE CLAIMS:

Claim 1, line 2: after "sequence " insert --as--.

Remarks

Enclosed herewith in full compliance with 37 C.F.R. 1.821-1.825 is a Substitute Sequence Listing to be inserted into the specification as indicated above. The Substitute Sequence Listing in no way introduces new matter into the specification.

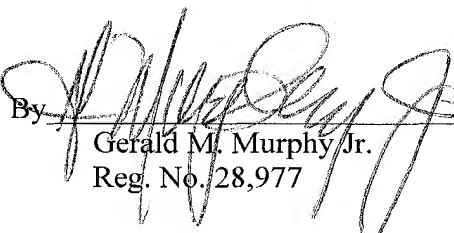
Also submitted herewith in full compliance with 37 C.F.R. 1.821-1.825 is a disk copy of the Substitute Sequence Listing. The disk copy of the Substitute Sequence Listing, file 760-248.SUB, is identical to the paper copy, except that it lacks formatting.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees requires under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Enclosures: Paper and Disk copy of Substitute Sequence Listing